

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

LEE *et al.*

Appl. No. 10/535,624

Int'l Filing Date: November 22, 2002

For: **Antimicrobial Peptide Isolated from
Halocynthia Aurantium**

Confirmation No.: 1731

Art Unit: 1654

Examiner: Gudibande, Satyanarayan R

Atty. Docket: 2393.0010000/JUK/WBC

Declaration Under 37 C.F.R. § 1.132

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned In-Hee Lee, Seok-Min Son, Woong-Sik Jang and Kyu-Nam Kim declare and state as follows:

1. We are the co-inventors of the invention claimed in the captioned application.
2. Woong-Sik Jang, Kyu-Nam Kim, Young-Shin Lee, Myung-Hee Nam and In-Hee Lee are named as co-authors on the publication entitled, "Halocidin: a new antimicrobial peptide from hemocytes of the solitary tunicate, *Halocynthia aurantium*," *FEBS Lett.* 521: 81-86, Elsevier Science B.V. (May 2002) ("the Jang *et al.* publication").
3. The co-inventors In-Hee Lee, Woong-Sik Jang and Kyu-Nam Kim conceived of the invention claimed in the captioned application, and also conceived of the invention and the experiments described in the Jang *et al.* publication. Therefore, In-Hee Lee, Woong-Sik Jang and Kyu-Nam Kim were properly named as co-inventors of the captioned application, and are also co-authors of the Jang *et al.* publication.
4. Co-inventor Seok-Min Son also conceived of the invention claimed in the captioned application, and also conceived of the invention and experiments described in the

Jang *et al.* publication. Co-inventor Seok-Min Son was therefore properly named as a co-inventor of the captioned application. However, co-inventor Seok-Min Son was not named as a co-author of the Jang *et al.* publication.

5. The following co-authors of the Jang *et al.* publication: Young-Shin Lee and Myung-Hee Nam, did not conceive of the invention claimed in the captioned application. Rather, co-authors Young-Shin Lee and Myung-Hee Nam merely carried out the experiments under the direction and control of the co-inventors In-Hee Lee, Woong-Sik Jang and Kyu-Nam Kim, which experiments were directed to the invention conceived by co-inventors In-Hee Lee, Seok-Min Son, Woong-Sik Jang and Kyu-Nam Kim. Therefore, Young-Shin Lee and Myung-Hee Nam were properly not named as co-inventors of the captioned application.

6. We hereby declare that all statements made herein of our own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

May. 01. 08
Date


In-Hee Lee

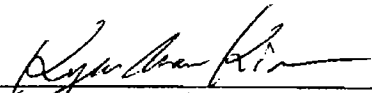
May. 01. 08.
Date


Seok-Min Son

May. 01. 08
Date


Woong-Sik Jang

May. 01. 08
Date


Kyu-Nam Kim